

FORM PTO-1449 U.S. Department of Commerce  
Patent and Trademark Office

ATTY. DOCKET NO.

SERIAL NO.

500.36414CX1

09/986,925

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT  
S. MITA, et al

FILING DATE  
November 13, 2001

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
													YES	NO
<i>Handwritten initials</i>	7	3	0	2	4	6	7	11/95	Japan	—	—	XX		
<i>Handwritten initials</i>	1	1	1	6	8	5	1	6/99	Japan	—	—	XX		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

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(Form PTO-1449 [6-4])

**FORM PTO-1449 U.S. Department of  
Commerce (Rev. 4/92) Patent and Trademark**

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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

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Not yet assigned

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S. MITA, et al

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GROUP  
2634

1036 U.S. PTO  
09/986925  
11/13/01

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CD	5 5 8 5 9 7 5	12/96	Bliss	360	65	
CD	6 0 6 9 8 5 6	5/00	Mita et al			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

CD	"Maximum Transition Run Codes for Data Storage Systems", IEEE Transactions on Magnetics, vol. 32, No. 5, September, 1996, pp. 3992-3994.
CD	"Maximum Likelihood Sequence Estimation of Digital Sequences in the Presence of Intersymbol Interference", IEEE Transactions on Information Theory, vol. IT-18, No. 3, May, 1972.

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